



# EXCEL ANALYSIS



EXCEL ANALYSIS	
Using <b>COUNTIF</b> to count the status of the countries and the SUM function to add the total	
STATUS	COUNTIF
Developing	2426
Developed	512
TOTAL/SUM	2938
Finding the value for the <b>maximum</b> life expectancy using <b>MAX</b> function	
MAX life expectancy =	89
Finding out first country on the dataset with the MAX life expectancy value using <b>XLOOKUP</b> :	
Belgium	

Using COUNTIF Function

fx =COUNTIF(C:C,X8)	
X	Y
EXCEL ANALYSIS	
Using <b>COUNTIF</b> to count the status of the countries and the SUM function to add the total	
STATUS	COUNTIF
Developing	2426

Using SUM Function

fx =SUM(Y8:Y9)	
X	Y
STATUS	COUNTIF
Developing	2426
Developed	512
TOTAL/SUM	2938

Using MAX Function

fx =MAX(D:D)	
X	Y
Finding the value for the <b>maximum</b> life expectancy using <b>MAX</b> function	
MAX life expectancy =	89

Using XLOOKUP Function

fx =XLOOKUP(\$Y\$16,D:D,A:A)	
X	Y
Finding out first country on the dataset with the MAX life expectancy value using <b>XLOOKUP</b> :	
Belgium	